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## **CLAIMS**

What is claimed is:

1 1. A method for facilitating image retrieval, comprising the steps of: 2 querying a user as to at least one attribute of an image the user wishes to retrieve; 3 receiving user responses; and 4 5 presenting at least one image to the user based upon the user response. 2. 1 The method of claim 1, wherein the step of querying a user comprises 2 posing a series of questions to the user and wherein the step of receiving the user response comprises receiving separate responses to each posed question. 3 1 3. The method of claim 2, wherein at least one of the successive questions 2 depends upon the user response given to a previous question. 4. The method of claim 1, further comprising the step of eliminating 1 2 potential image matches in response to the received response. The method of claim 1, further comprising the step of prompting the 5. 1

user to identify at least one image attribute.

- 1 6. The method of claim 5, further comprising the step of storing an 2 attribute association as image metadata in response to a user response to the
- 3 prompting of the user.
- The method of claim 6, wherein the user response to the prompting
- 2 comprises direct user selection of at least one presented image.
- 1 8. The method of claim 6, wherein the user response to the prompting
- 2 comprises user identification of at least one image attribute in at least one presented
- 3 image.
- 1 9. The method of claim 1, further comprising the step of analyzing
- 2 images for a recognizable image attribute.
- 1 10. The method of claim 9, further comprising the step of storing attribute
- 2 associations as image metadata based upon the analyzing of the images.
- 1 11. An image retrieval system, comprising:
- 2 means for querying a user as to attributes of an image the user wishes to
- 3 retrieve;
- 4 means for receiving user responses; and
- 5 means for presenting images to the user based upon the user responses.

- 1 12. The system of claim 11, further comprising means for prompting the
- 2 user to identify image attributes.
- 1 13. The system of claim 12, further comprising means for storing an
- 2 attribute association as image metadata in response to a user response to the
- 3 prompting of the user.
- 1 14. The system of claim 11, further comprising means for analyzing
- 2 images for a recognizable image attribute.
- 1 15. The system of claim 14, further comprising means for storing attribute
- 2 associations as image metadata based upon the analyzing of the images.
- 1 16. A computer program stored on a computer-readable medium,
- 2 comprising:
- 3 logic configured to generate questions for a user that are designed to elicit
- 4 responses as to attributes of an image the user wishes to retrieve;
- 5 logic configured to receive user responses; and
- logic configured to determine which images may satisfy the user's retrieval
- 7 wishes.
- 1 17. The program of claim 16, further comprising logic configured to
- 2 prompt the user to identify image attributes.

- 1 18. The program of claim 17, further comprising logic configured to store
- 2 an attribute association as image metadata in response to a user response to the
- 3 prompting of the user.
- 1 19. The program of claim 16, further comprising logic configured to
- 2 analyze images for a recognizable image attribute.
- 1 20. The program of claim 19, further comprising logic configured to store
- 2 attribute associations as image metadata based upon the analyzing of the images.